The New York Botanical Garden
Bronx Park
New York, N. Y.

March 27, 1931

Dr. B. L. Robinson,
Gray Herbarium,
Cambridge, Mass.

Dear Dr. Robinson:--

In accordance with your request, I am sending under separate cover the set of 107 photographs of Aegiphila type collections, or, where these are lacking, of especially representative sheets, and am enclosing the bill for the same herewith. I trust that the photographs will prove satisfactory. Some are not quite equal to others in quality, but that, I suppose, is to be expected, since I have taken almost 600 photographs thus far, in all sorts of weather and under all sorts of difficulties, and the films have been developed by several different persons. Doubtless some slight differences in technique are responsible for some of the differences in quality to be noticed in the prints. However, I think that every one of the pictures which I am sending you is very typical of the species or variety which it represents, and, taken in conjunction with the diagnoses and the key to species which will appear in my forthcoming monograph, ought to prove a big help to your Staff in identifying unknown specimens of this genus. There are about a dozen more species in the genus of which I have not yet made photographs. When these are available I shall let you know. Perhaps you would care to have them also, so as to make your collection complete.

Enclosed you will find a list of the photographs, giving collector, collection number, locality of collection, and the herbarium in which the particular sheet which was photographed is deposited. The numbers correspond with the numbers on the reverse side of each photograph.

Thanking you again for all your continued kindness to me, please permit me to remain,

Very respectfully yours,

Harold N. Moldenke

Photos received and put into Gray Herbarium April, 1931.

List of Aegiphila Photographs Enclosed.

1. A. anomala Pittier -- TYPE! -- H. Pittier no. 16,711 -- collected about the Rio Hondo, Llanos de Santa Clara, Costa Rica, July 5, 1903. Specimen in the U. S. Nat. Herbarium.

2. A. Bangii Moldenke -- TYPE! -- M. Bang. 878a, in part -- collected on the Bolivian Plateau in 1891. Specimen in herb. of Columbia University.

3. A. bogotensis (Spreng.) Moldenke -- VERY REPRESENTATIVE! --Purdie s. n. -- collected in Colombia. Specimen at Kew.

4. A. boliviana Moldenke -- TYPE! -- J. Steinbach no. 5066 -- collected at Buena Vista, Sara, Santa Cruz, Bolivia, October 13, 1920. Specimen in herb. of the Field Museum.

5. A. brachiata Vell. --VERY REPRESENTATIVE! -- Sellow 3012 -- collected in Brazil. Specimen in the U. S. National Herbarium.

6. A. bracteolosa Moldenke -- TYPE! -- Lang & Persaud no. 253 -- collected at Kurupunz, British Guiana, November 29, 1922. Specimen in the herbarium of the N. Y. Bot. Garden.

7. A. brasiliensis Moldenke -- TYPE! -- Wilkes Expedition s. n. -- collected at or near Rio de Janeiro, Brazil. Specimen in the U. S. National Herbarium.

8. A. Buchtienii Moldenke -- TYPE! -- O. Buchtien 1717 -- collected at Serampiuni, San Carlos, Specimen in the U. S. National Herbarium.

9. A. capitata Moldenke -- TYPE! -- Burchell 3547 -- collected in Brazil. Specimen at Kew. (Upper central specimen and upper left-hand specimen only are A. capitata. The lower specimen is Burchell 3492 -- A. Sellowiana Cham.)

10. A. caucensis Moldenke -- TYPE! -- Pennell, Killip, & Hazen no. 8667 -- collected along wayside, northeast of Armenia, Cauca Valley, Caldas, Colombia, July 24-25, 1922. Specimen in the herbarium of the N. Y. Botanical Garden.

11. A. caymanensis Moldenke -- TYPE! -- Hitchcock s. n. -- collected on the Cayman Islands. Specimen in the herb. of the Field Museum.

12. A. cephalophora Standl. -- TYPE! -- L. A. Kenoyer no. 607 -- collected on Barro Colorado Island, Canal Zone, Panama, July 23, 1927. Specimen in the U. S. National Herbarium.

13. A. chrysantha Hayek -- VERY REPRESENTATIVE! -- Eggers 14,348 -- collected at Balao, Ecuador. Specimen in the U. S. National Herbarium.

14. A. cordata Poepp. -- TYPE! -- Poeppig 2158 -- collected at Yurimaguas, Loreto, Peru. Specimen in Herb. Imp. Vindob.

15. A. cordifolia (Ruiz & Pav.) Moldenke -- VERY REPRESENTATIVE! -- Macbride 3922 --collected at Muña, Huanuco, Peru. Specimen in herb. of the Field Museum.

16. A. coriacea Moldenke -- TYPE! -- Freyreiss s. n. -- collected in Brazil. Specimen in herb. of the Swedish State Museum.

17. A. costaricensis Moldenke --TYPE!-- Tonduz no. 9167 -- collected at Talamanca, Bocas del Toro, Panama, February 1895. Specimen in the U. S. National Herbarium.

18. A. crenata Moldenke -- TYPE! -- P. Dusén 10,541 -- collected at Jaguariahyva, Paraná, Brazil, October 28, 1910. Specimen in herb. of the Swedish State Museum.

19. A. cuspidata Mart. -- ISOTYPE -- Luschnath s. n. (Martius Herb. 1041) -- collected at Vilha dos Ilheos, Bahia, Brazil. Specimen in Meisner Herbarium.

20. A. Deppeana Steud. -- VERY REPRESENTATIVE! -- Standley & Valerio 46,358 -- collected at Aguilares, Guanacaste, Costa Rica. Specimen in the U. S. National Herbarium.

21. A. dubia Moldenke -- ISOTYPE! -- Finlay s. n. (Herb. Trin. Bot. Gard. 2389) -- collected at Tamana, Trinidad, May 22, 1868. Specimen in herb. Trinidad Botanical Garden.

22. A. elata Sw. -- VERY REPRESENTATIVE! -- Hart s. n. -- Collected in Jamaica. Specimen in the U. S. National Herbarium.

23. A. elegans Moldenke -- ISOTYPE! -- Killip & Smith 27055 -- collected at Iquitos, Loreto, Peru. Specimen in herb. of the N. Y. Botanical Garden.

24. A. falcata Donn. Sm. -- TYPE! -- J. D. Smith no. 2111 -- collected at Escuintla, Guatemala, April 1890. Specimen in the U. S. National Herbarium.

25. A. fasciculata Donn. Sm. -- TYPE! -- H. von Türckheim no. 4013 -- collected near Coban, Alta Verapaz, Guatemala, December 1912. Specimen in the U. S. National Herbarium.

26. A. Fendleri Moldenke -- TYPE! -- A. Fendler no. 2032 -- collected at Agua Blanca and Cumbote, near Colonia Tovar, Aragua, Venezuela, January 30, 1858. Specimen in the Gray Herbarium.

27. A. ferruginea Hayek & Spruce -- COTYPE! -- R. Spruce 5473 -- collected in Ecuador. Specimen at Kew.

28. A. filipes Mart & Schau. -- VERY REPRESENTATIVE! -- Ducke 6735 -- Collected at Teffé, Amazonas, Brazil. Specimen in the U. S. National Herbarium.

29. A. floribunda Moritz & Moldenke -- TYPE! -- A. Fendler no. 845 -- collected at Colonia Tovar, Aragua, Venezuela. Specimen in the herbarium of the N. Y. Botanical Garden.

30. A. fluminensis Vell. -- VERY REPRESENTATIVE! -- Dusén 8405 -- Collected in Parana, Brazil. Specimen in the herb. of the Swedish State Museum.

31. A. foetida Sw. -- TYPE! -- Swartz s. n. -- collected in Jamaica. Specimen in herb. of the Swedish State Museum.

32. A. glabrata Moldenke -- TYPE! -- Killip & Smith no. 25,503 -- collected on the Pichis Trail, Yapan, Junin, Peru, June 29, 1929. Specimen in the U. S. National Herbarium.

33. A. glandulifera Moldenke -- ISOTYPE! -- Dawe 472 -- collected at Puerto Wilches, Santander, Colombia, September 1916. Specimen at Kew.

34. A. glandulifera Moldenke, var. paraënsis Moldenke -- TYPE! -- Killip & Smith 30,661 -- collected at Ilha do Mosqueiro, near Pará, Pará, Brazil, November 9, 1929. Specimen in the U. S. National Herbarium.

35. A. Gleasonii Moldenke -- TYPE! -- H. A. Gleason no. 237 -- collected in upland bushes at Kangaruma -- Potaro Landing, British Guiana, June 25-27, 1921. Specimen in the herbarium of the N. Y. Botanical Garden.

36. A. glomerata Benth. -- TYPE! -- Sinclair s. n. -- collected on Salango Island, Manabi, Ecuador. Specimen at Kew.

37. A. Goeldiana Huber & Moldenke -- ISOTYPE! -- A. Goeldi 8166 -- collected in Brazil, March 14, 1907. Specimen in the herb. of the Field Museum.

38. A. graveolens Mart & Schau -- VERY REPRESENTATIVE! -- Sellow 878 -- collected in Sao Paulo, Brazil. Burchell 5019 -- collected in Brazil. Specimen at Kew.

39. A. Hassleri Briq. -- VERY REPRESENTATIVE! -- K. Fiebrig 260 -- Collected in the Cordillera de Altos, Paraguay. Specimen in the Gray Herbarium.

40. A. Herzogii Moldenke -- TYPE! -- T. Herzog 1369 -- collected on the pamps at Santa Cruz, Bolivia, January 1911. Specimen in herb. of the Swedish State Museum.

41. A. hirsuta Moldenke -- TYPE! -- O. Buchtien 1715 -- collected at Sarampiuni, San Carlos, Mapiri region, Bolivia, February 5, 1927. Specimen in the U. S. National Herbarium.

42. A. hirsutissima Moldenke -- TYPE! -- H. Pittier 8257 -- collected at the Hacienda El Volcan near Santa Lucia, Miranda, Venezuela, November 10-16, 1918. Specimen in the U. S. National Herbarium.

43. A. integrifolia (Jacq.) Jacks -- VERY REPRESENTATIVE! -- M. Bang 584 -- collected at Yungas, La Paz, Bolivia. Specimen in Gray Herbarium.

44. A. intermedia Moldenke -- TYPE! -- Herb. Gen. Mus. Para no. 2270 -- collected at Sao Luiz do Maranhao, Brazil, probably by A. Goeldi. Specimen in the U. S. Nat. Herbarium.

45. A. Killipii Moldenke -- TYPE! -- Killip & Smith no. 20,870 -- collected between Chinácota and La Esmeralda, Norte de Santander, Colombia, March 19, 1927. Specimen in the U. S. National Herbarium.

46. A. laevis (Aubl.) Gmel. -- VERY REPRESENTATIVE! -- Martin s. n. -- Collected in French Guiana. Specimen at Kew.

47. A. lanata Moldenke -- TYPE! -- A. Glaziou 21,917 -- collected on the plains of the Rio Bananal, Goyaz, Brazil. Specimen in herb. of the Swedish State Museum.

48. A. laxicupulis Moldenke -- TYPE! -- E. T. Heyde no. 191 -- collected in Santa Rosa?, Guatemala, 1892. Specimen in the U. S. National Herbarium.

49. A. laxiflora Benth. -- TYPE! -- Schomburgk 772 -- collected in British Guiana. Specimen at Kew.

50. A. Lewisiana Moldenke -- TYPE! -- A. Fendler no. 844 -- collected between Caracas and la Guayrs, Federal District, Venezuela, August 16, 1855. Specimen in the Gray Herbarium.

51. A. Lhotzkiana Cham. -- VERY REPRESENTATIVE! -- L. Netto s. n. -- Collected near Barbacena, Minas Geraes, Brazil. Specimen in the Gray Herbarium.

52. A. longifolia Turcz -- ISOTYPE! -- Schlim 688 -- collected near Ocana, Santander, Colombia. Specimen at Paris.

53. A. Luschnathi Schau. -- ISOTYPE! -- Herb. Martius 1040 -- collected in Rio de Janeiro, Brazil. Specimen in Meisner Herbarium.

54. A. macrantha Ducke. --ISOTYPE! -- Ducke (Herb. Bot. Rio Jan.) 18,949 -- collected at Benjamin Constante, near Braganca, Para, Brazil. Specimen in herb. of the Swedish State Museum.

55. A. magnifica Moldenke -- TYPE! -- C. F. Baker no. 204 -- collected at Chinandega, Nicaragua, January 23, 1903. Specimen in the herbarium of the N. Y. Bot. Garden.

56. A. martinicensis Jacq. -- VERY REPRESENTATIVE! -- Broadway s. n. -- collected at St. George's Grenada. Specimen in herb. of the Field Museum.

57. A. martinicensis Jacq., var. oligoneura (Urb.) Moldenke -- ISOTYPE! -- W. Harris 8166 -- collected on Plowden Hill, Jamaica. Specimen in herb. of Arnold Arboretum.

58. A. mediterranea Vell. -- VERY REPRESENTATIVE! -- Widgren s. n. -- collected at Rio de Janeiro, Brazil. Specimen in the herb. of the Swedish State Museum.

59. A. membranacea Turcz. --ISOTYPE! -- Hostmann 89 -- Collected in Surinam. Specimen in Herb. Imp. Vindob.

60. A. mollis H.B.K. -- VERY REPRESENTATIVE! -- H. H. Smith 870 -- Collected at Santa Marta, Magdalena, Colombia. Specimen in the Gray Herbarium.

61. A. mollis H.B.K., var. intermedia Moldenke -- TYPE! -- H. H. Smith no. 329 -- collected about 5 miles east of Bonda, Santa Marta, Magdalena, Colombia. Specimen in the herbarium of the N. Y. Botanical Garden.

62. A. monstrosa Moldenke -- TYPE! -- M. A. Carleton no. 422 -- collected at Cuyamel, Cortes, Hunduras, December 22, 1922. Specimen in the U. S. National Herbarium.

63. A. montana Moldenke -- TYPE! -- F. W. Pennell no. 701 -- collected at Balsillas on the Rio Balsillas, Huila, Colombia, August 3-5, 1917. Specimen in the herbarium of the N. Y. Botanical Garden.

64. A. multiflora Ruiz & Pav. -- ISOTYPE! -- Ruiz & Pavon s. n. -- collected at Huassachuass and Pillao, Chailla, Peru. Specimen in Berlin.

65. A. nervosa Urb. -- TYPE! -- Swartz s. n. -- collected in Jamaica. Specimen in herb. of the Swedish State Museum.

66. A. novogranatensis Moldenke -- TYPE! -- F. C. Lehmann no. 4066 -- collected near Medellin, Antioquia, Colombia, September 1884. Specimen in the U. S. National Herbarium.

67. A. obducta Vell. -- VERY REPRESENTATIVE! -- Dusén 8143 Collected at Roca Nova, Paraná, Brazil. Specimen in the herb. of the Swedish State Museum.

68. A. obtusa Urb. -- ISOTYPE! -- W. Harris 8996 -- collected on Mt. Holly, Jamaica. Specimen in herb. of the N. Y. Botanical Garden.

69. A. odontophylla Donn. Sm. -- TYPE! -- H. Pittier no. 288 -- collected on the northern slope of Vulcan Barba, Heredia, Costa Rica, July 1888. Specimen in the U. S. Nat. Herb.

70. A. panamensis Moldenke -- TYPE! -- H. Pittier no. 6815 -- collected on the Agricultural Experiment Station at Matías Hernandez, Panamá, Panama, October 28, 1914. Specimen in the herbarium of the N. Y. Botanical Garden.

71. A. paniculata Moldenke -- TYPE! -- Killip & Smith no. 14,729 -- collected at Puerto Wilches, Santander, Colombia, November 28, 1926. Specimen in herb. of the N. Y. Bot. Gard.

72. A. paraguariensis Briq. -- COTYPE! -- Hassler 4498 -- collected in region of Rio Capibary, Paraguay. Specimen at Kew.

73. A. pauciflora Standl. -- TYPE! -- D. Stevenson no. 5 -- collected in Indian guamil, Camp 6, Vaca, western Cayo district, British Honduras. Specimen in herb. of the Field Museum.

74. A. pendula Moldenke -- TYPE! -- H. Pittier no. 10,645 -- collected in the vicinity of Mene Grande, Zulia, Venezuela, November 2, 1922. Specimen in the U. S. Nat. Herb.

75. A. Pennellii Moldenke -- TYPE! -- F. W. Pennell no. 3185 -- collected at Murillo, Tolima, Colombia, December 18, 1917. Specimen in herb. of the N. Y. Botanical Garden.

76. A. perplexa Moldenke -- TYPE! -- Rusby & Squires no. 316 -- collected at Catalina, Delta Amacuro, Venezuela, May 1896. Specimen in the herb of the N. Y. Botanical Garden.

77. A. peruviana Turcz. -- ISOTYPE! -- R. Spruce 4275 -- collected near Tarapoto, San Martin, Peru. Specimen at Kew.

78. A. platyphylla Briq. -- ISOTYPE! -- Hassler 8056 -- collected near Bellavista, in the region of the upper Rio Apa, Paraguay. Specimen in herb. of the Arnold Arboretum.

79. A. puberulenta Moldenke -- TYPE! -- Elias no. 617 -- collected around Cartagena, Bolivar, Colombia, December 1928. Specimen in the U. S. National Herbarium.

80. A. pulcherrima Moldenke -- TYPE! -- C. Schunke no. 443 -- collected in the Chanchamayo Valley, Junín, Peru. Specimen in the herb. of the Field Museum.

81. A. quinduensis (H.B.K.) Moldenke -- TYPE! -- Humboldt & Bonpland s. n. -- collected near El Moral, in the Quindui Andes, Tolima, Colombia. Specimen in Berlin.

82. A. racemosa Vell. -- VERY REPRESENTATIVE! -- De la Cruz 3627 -- collected along the Waini River, British Guiana. Specimen in the U. S. National Herbarium.

83. A. Riedeliana Schau. -- COTYPE! -- Pohl 4392 -- collected in Bahia, Brazil. Specimen in Vienna.

84. A. roraimensis Moldenke -- TYPE! -- Appun 1204 -- collected on Mt. Roraima, British Guiana. Specimen at Kew.

85. A. Sellowiana Cham. -- COTYPE! -- Sellow s. n. -- Collected in Rio de Janeiro, Brazil. Specimen in herb. of the N.Y. Botanical Garden.

86. A. sessiliflora Moldenke -- TYPE! -- W. A. Archer 392 -- collected at the Estacion Experimental, Medellin, Antioquia, Colombia, July 6, 1930. Specimen in the U. S. National Herbarium.

87. A. setiformis Rusby -- TYPE! -- M. Bang 878a -- collected at Songo, La Paz, Bolivia, November 1890. Specimen in the herbarium of Columbia University.

88. A. Smithii Moldenke -- TYPE! -- Killip & Smith no. 26,957 -- collected at Iquitos, Loreto, Peru, August 3, 1929. Specimen in the herb. of the N.Y. Botanical Garden.

89. A. sordida Moldenke -- TYPE! -- L. Williams no. 5054 -- collected at Puerto Arleno, Yurimaguas, on the lower Rio Huallaga, Loreto, Peru, November 15, 1929. Specimen in herb. of the Field Museum.

90. A. splendens Schau. -- ISOTYPE! -- Pohl 1022 -- (Herb. Imp. Vind. 149) collected on Serra dos Christae, Minas Geraes, Brazil. Specimen at Kew.

91. A. Spruceana Moldenke -- TYPE! -- R. Spruce no. 2296 -- collected near Sao Gabriel da Cachoeira on the Rio Negro, Amazonas, Brazil. Specimen in the Gray Herbarium.

92. A. Standleyi Moldenke -- TYPE! -- P. C. Standley no.37,570 -- collected along stream at La Hondura, San José, Costa Rica, March 16, 1924. Specimen in the U. S. Nat. Herb.

93. A. stricta Rusby -- ISOTYPE! -- H. H. Smith 330 -- collected at Santa Marta, Magdalena, Colombia. Specimen in Gray Herbarium.

94. A. sufflava Moldenke -- TYPE! -- Killip & Smith no.27,439 -- collected at Iquitos, Loreto, Peru, August 11, 1929. Specimen in herb. of N.Y. Botanical Garden.

95. A. Surfaceana Moldenke -- TYPE! -- G. H. H. Tate 162 -- collected at San Carlos on the Rio Negro, Amazonas, Brazil, September 24, 1928. Specimen in the herb. of the N. Y. Botanical Garden.

96. A. Swartziana Urb. --TYPE! -- Swartz s. n. -- collected in Jamaica. Specimen in herb. of Swedish State Museum, and <u>trifida</u> Sw.COTYPE! Swartz s. n. -- collected in Jamaica.

97. A. sylvatica Moldenke -- ISOTYPE! -- Killip & Smith 14,849 -- collected between Puerto Wilches and Puerto Santos, Santander, Colombia. Specimen in herb. of the Arnold Arboretum.

98. A. ternifolia (H.B.K.) Moldenke -- VERY REPRESENTATIVE! -- Goudot s. n. -- Collected near Bogotá, Cundinamarca, Colombia. Specimen at Kew.

99. A. trifida Sw. -- TYPE! -- Swartz s. n. -- collected in Jamaica. Specimen in herb. of the Swedish State Museum.

100. A. trinitensis Britton -- TYPE! -- Mrs. W. E. Broadway s. n. -- collected about St. Ann's, Trinidad, May 10, 1919. Specimen in herb. of the N. Y. Botanical Garden.

101. A. uniflora Urb. -- ISOTYPE! -- W. Harris 5533 -- collected on Silver Hill, Jamaica, January 25, 1895. Specimen in herb. of the N. Y. Botanical Garden.

102. A. Valerii Standl. -- TYPE! -- J. Valerio no. 148 -- collected at Tilaran, Guanacaste, Costa Rica, June 27, 1923. Specimen in the U. S. National Herbarium.

103. A. variabilis Moldenke -- TYPE! --J. B. Thompson no. 503 -- collected at Crequis, St. Croix, October 28, 1923. Specimen in the herbarium of the N. Y. Botanical Garden.

104. A. velutinosa Moldenke -- TYPE! -- Cook & Gilbert no. 1382 -- collected in the Lucumayo Valley, Cuzco, Peru, June 19, 1915. Specimen in the U. S. National Herbarium.

105. A. verrucosa Schau. -- ISOTYPE! -- Moritz 897 -- collected at Colonia Tovar, Aragua, Venezuela. Specimen at Kew.

106. A. verticillata Vell. -- VERY REPRESENTATIVE! -- Regnell Ser. I (1866): 310 --collected at Caldas, Minas Geraes, Brazil. Specimen in the herb. of the Swedish State Museum.

107. A. villosa (Aubl.) Gmel. -- VERY REPRESENTATIVE! -- Sagot 472 -- Collected in French Guiana. Specimen in the herb. of the Swedish State Museum.